

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural

names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled			
METHOD, SYSTEM, AND DATA STRUCTURES	FOR USING METADATA IN UPDATING DATA IN A STORAGE DEVICE		
the specification of which (check one)			
X is attached hereto.  was filed on as Application Serial No. and was amended on			
I hereby state that I have reviewed and understand the by any amendment referred to above.	e contents of the above identified specification, including the claims, as amended		
I acknowledge the duty to disclose information which Section 1.56.	is material to patentability as defined in Title 37, Code of Federal Regulations,		
application(s) for patent or inventor's certificate, or Secountry other than the United States, listed below and	5, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign ection 365(a) of any PCT International application which designated at least one have also identified below any foreign application for patent or inventor's filing date before that of the application on which priority is claimed:		
Prior Foreign Application(s)	Priority Claimed		
None (Number) (Country) (Day/Month	Yes _No Year Filed)		
I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:			
None (Application Serial No.) (Filing Date) (Status)	(patented, pending, abandoned)		
(	(F		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.





## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

POWER OF ATTORNEY: Joseph F. Villella, Jr., Reg. No. 30,599; David W. Victor, Reg. No. 39,867; William K. Konrad, Reg. No. 28,868; Gary D. Mann, Reg. No. 34,867; Alan S. Raynes, Reg. No. 39,809; Esther E. Klein, Reg. No. 34,337; Robert B. Martin, Reg. No. 26,945; Paik Saber, Reg. No. 37,494; Leslie G. Murray, Reg. No. 31,183; Christopher A. Hughes, Reg. No. 26,914; Joseph C. Redmond, Jr., Reg. No. 18,753; Douglas R. Millett, Reg. No. 31,784; John E. Hoel, Reg. No. 26,279; Edward A. Pennington, Reg. No. 32,588; Robert M. Sullivan, Reg. No. 39,391; G. Marlin Knight, Reg. No. 33,409; Randall J. Bluestone, Reg. No. 40,518; Abdolreza Raissinia, Reg. No. 38,686.

Send correspondence to:

David Victor, Esq 1180 South Beverly Dr., Ste. 501 Los Angeles, CA 90035

Direct all telephone calls to David Victor at (310) 553-7977

FULL NAME OF INVENTOR ONE: David Alan Burton		
INVENTORS SIGNATURE: Oak	DATE: 7/6/00	
RESIDENCE: 7120 South Red Hill Road, Vail, Arizona 85641		
CITIZENSHIP: United States of America		
POST OFFICE ADDRESS: same as residence		

FULL NAME OF INVENTOR TWO: Norio Fujita	
INVENTORS SIGNATURE: N. Fujita	DATE: 7/17/00
RESIDENCE: 782 Sadoudo, Minakuchi-cho, Kouka-gun, Sh	ga-Ken 528, Japan
CITIZENSHIP: Japan	
POST OFFICE ADDRESS: same as residence	

FULL NAME OF INVENTOR THREE: Robert Louis Morton		
INVENTORS SIGNATURE: Robert Louis Morta	DATE: 7/6/00	
RESIDENCE: 11560 E. Lusitano Place, Tucson, Arizona 85748		
CITIZENSHIP: United States of America		
POST OFFICE ADDRESS: same as residence		





## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

DOCKET: TUC920000013US1

FULL NAME OF INVENTOR FOUR: Koji Nakase

INVENTORS SIGNATURE:

DATE:

7/19/00

RESIDENCE: 13-4-307, Kakinokidai, Aobaku, Yokohama, Kanagawa, Japan 227-0048

CITIZENSHIP: Japan

POST OFFICE ADDRESS: same as residence